# CEDARAPIDS

Portable Closed Circuit Impactor/Screen Plant

CRH1111R





## Cedarapids® Portable Plants

# CRH1111R Closed Circuit Cone/ Screen Plant

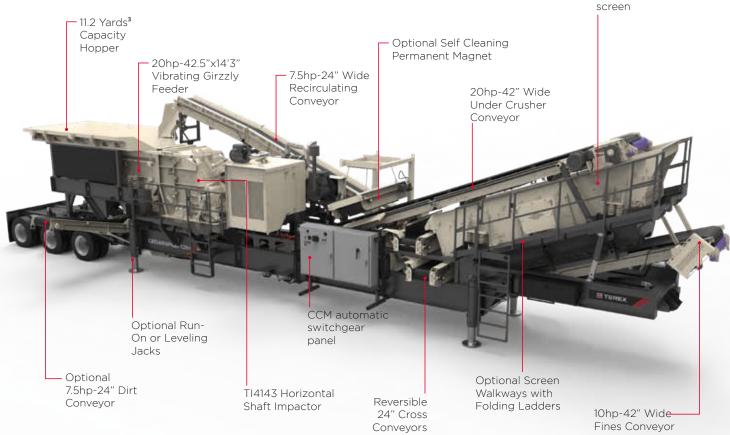
# Exceptional Productivity & Efficiency

The CRH1111R Portable Closed Circuit Cone/Screen Plant features the TI4143 impact crusher and a 5x16 2-deck inclined screen. The crusher is hydraulic clutch driven direct from a 350hp Scania diesel. All other components are electric driven from the 150kw generator. With its large screen, wide conveyors, and low maintenance electric driven components , this is a highly productive, high value plant.

#### **Standard Features**

- TI4143 impact crusher
- 5x16 2-deck screen
- 350HP T4 Scania Diesel with hydraulic clutch crusher/generator drive
- 150kw generator
- 42.5" x 14.3' vibrating grizzly feeder with 7' stepped
  2-deck grizzly
- 24" reversible conveyors can feed both screen decks to return conveyor
- Gas powered hydraulic leveling jacks & screen lift
- Removable CCM automatic switchgear panel
- Travel; 11'-10" wide, 13'-5" tall, 3-axle suspension

5'x16' Two deck incine



### Optional Equipment

- Off-plant starters & radio remote
- Screen side platforms & ladder
- Dual pinned hydraulic run-on jacks
- Economical self-cleaning cross belt permanent magnet mid plant
- Folding grizzly reject conveyor with 6' discharge
- Various grizzly options for bar spacing, punch plate, & 2nd deck wire
- Pan feeder/pre-screen in place of vibrating grizzly feeder
- All electric (no diesel)

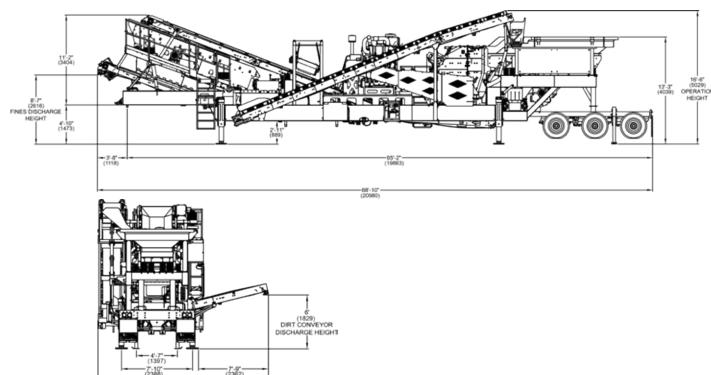


Base plant with Vibrating Grizzly Feeder



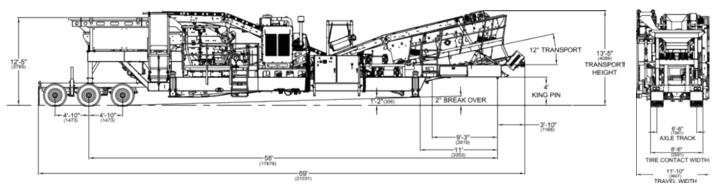
Optional Pre-Screen with Pan Feeder

#### Working Dimensions





#### **Transport Dimensions**



Total Weights		
	Kingpin Weights	Axle Weights
Base Plant	39,958 lbs (18,125 kg)	54,048 lbs (24,516 kg)
+Dirt Conveyor	+467 lbs (212 kg)	+2,128 lbs (965 kg)
+Leveling Jacks	+313 lbs (142 kg)	+310 lbs (141 kg)
+Run On Jacks	+1,085 lbs (492kg)	+1,075 lbs (488 kg)
+Screen Base Walkways	+962 lbs (436 kg)	+123 lbs (56 kg)
+Magnet	+2,337 lbs (1,060 kg)	+1,465 lbs (666 kg)

#### North America

3900 Fountains Blvd. NE Suite 101 Cedar Rapids, IA 52411

Tel: +1 319 363 3511 or +1 800 821 5600

Fax: +1 319 399 4871 212 South Oak Street Durand, MI 48429

Tel: +1 989 288 3121 or +1 888 571 8352

Fax: +1 989 288 4113

#### Europe, Russia & Africa

32 Farlough Road, Dungannon, County Tyrone, Belfast BT71 4DR Tel: +44 (0) 28 8744 0795

#### Central Asia, Turkey & North Africa Region

Mehmet Akif Ersoy Mah.287.SkNo 1/D 06172 Yenimahalle - Ankara Turkey Tel: +90 312 354 90 90

## www.terexmps.com

#### Australia

#### Melbourne & Victoria

133 Logis Boulevard Dandenong South, VIC 3175

Tel: +61 3 8794 4100 Fax: +61 3 9706 7810

#### Sydney & New South Wales

114 Hassall Street Wetherill Park, NSW 2164 Tel: +61 2 9604 6524 Fax: +61 2 9604 9368

#### Brisbane & Queensland

585 Curtin Avenue East Eagle Farm, QLD 4009 Tel: +61 7 3630 0866 Fax: +61 7 3630 1097

### Perth & Western Australia

4 Miles Road Kewdale. WA 6105 Tel: +61 8 6254 4100 Fax: +61 8 9350 5534

March 2018. Product specifications and prices are subject to change without notice or obligation. The photographs and/or drawings in this document are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on the proper use of this equipment.

Failure to follow the appropriate Operator's Manual when using our equipment or failure to act responsibly may result in serious injury or death.

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